



Issue 326 April 6th, 2024

Top links

[HamSCI solar eclipse events](#)

Monday: Solar Eclipse QSO Party and Gladstone Signal Spotting Challenge.

[HamSCI](#)

[ROC-HAM Solar Eclipse QSO Party](#)

Monday: W2E special event takes place over HF.

[ROC-HAM](#)

[How to DX the 2024 solar eclipse](#)

DXing the mediumwaves promises to be an exciting event on April 8.

[SWLing Post](#)

[LoRa APRS](#)

Get involved using LoRa APRS on 433 MHz.

[W0RMT](#)

[Performance of trees as radio antennas](#)

Conventional whip antennas compared with the performance of Hybrid Electromagnetic Antenna Couplers (HEMAC) in conjunction with jungle trees as antennas.

[United States Army Electronics Command](#)

[Ham mobile install—A few suggestions for dealing with noise issues](#)

RF signals can emanate from your vehicle ignition system, fuel pump, fans, electric motors, onboard computers, and many other sources.

[OnAllBands](#)

[Spain opens up the 40 MHz \(8m\) Amateur Radio band](#)

Spain is the first big country to allow Radio Amateurs access to the 8m band.

[EI7GL](#)

[Eavesdropping on security camera via unintentional RF emissions](#)

Eavesdrop and wirelessly recover images from security cameras via RF unintentionally leaking from the camera electronics.

[RTL-SDR](#)

Icom IC-7300 twins for DX hunting

The poor man's 7610.

N5YIZ

What is the bandwidth of a CW signal?

Morse code signal is primarily dependent upon the keying speed (words per minute) and the rise/fall time of the RF envelope.

W2AEW

Activating five new POTA parks in a day

Joe and I hit the road to activate five newly added Parks on the Air entities in Central Wisconsin.

KB8VBR

Hamvention bound

For the first time, I'll be driving up for Hamvention in May. I'm attending as a member of the press and my current thinkinig is to attempt a number of short-form audio interviews with interesting orgs, Hams, vendors, etc., which will be posted both here in the newsletter and on the [daily site](#). I'm also having stickers made up, so hunt me down if you'd like one. Hope to see you there!

73

K4HCK

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Thank you for reading.

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